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Notice of Allowability	Application No.	Applicant(s)
	10/804,817	TONCICH, STANLEY S.
	Examiner	Art Unit
	Dean O. Takaoka	2817

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to Applicant's amendment dated December 27, 2004.

2. The allowed claim(s) is/are 1-17, 19 and 20.

3. The drawings filed on 19 March 2004 are accepted by the Examiner.

4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some* c) None of the:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. _____.

3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.

(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached

1) hereto or 2) to Paper No./Mail Date _____.

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
- 4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
- 5. Notice of Informal Patent Application (PTO-152)
- 6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
- 7. Examiner's Amendment/Comment
- 8. Examiner's Statement of Reasons for Allowance
- 9. Other _____.

DETAILED ACTION

Allowable Subject Matter

Claims 1 – 17, 19 and 20 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Sroka, Yamada et al. and or Tsuda do not show the specific connection of the switch connected to a second end of the resonator and the impedance element connected to a first end of the resonator, such as claimed in claim 1, where Sroka, Yamada et al. and or Tsuda all show where the switch and/or impedance element are only connected to one end of the resonator where the opposite end of the resonator is connected to ground. Sroka, Yamada et al. and or Tsuda do not show the combination of a first switch coupled to the resonator and ground, an impedance element coupled to the resonator and a second switch coupled to the ferroelectric component where Sroka and Yamada et al. show dual resonators, each connected to a diode switch where both resonators comprise the filter, thus each switch being connected to a separate resonator where a single resonator, impedance element and switch does not comprise the switchable filter and or where the second switch does not switch between a first and second configuration, such as claimed in claim 19, where both the first and second resonators and first and second switches of Sroka and Yamada et al. all work in conjunction to provide the first and second configuration; nor would it be obvious to combine the prior art to meet the limitations of independent claims, thus the claims are found in condition for allowance.

With respect to rejections of claims 1, 6 and 16 under 35 U.S.C. 101 Obvious Double Patenting, the Examiner agrees with Applicant's arguments contained on page 7 where Applicant's amendments to claim 1 renders the rejection moot, thus the rejection is withdrawn.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dean O. Takaoka whose telephone number is (571) 272-1772. The examiner can normally be reached on 8:30a - 5:00p Mon - Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


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February 7, 2005